This record is a partial extract of the original cable. The full text of the original cable is not available.

UNCLAS KINSHASA 001174

SIPDIS

DEPT FOR PD TRANSITION OFFICE, IRM/BPC/CST/LD/OB-AF, IRM/OPS/ENM, AF/EX/SYS; AF/PD AMJOHNSON

E.O. 12958: N/A

TAGS: AADP ACOA AMGT ANET ASEC KPAO KRIM OIIP SUBJECT: DIN/ODI ACCESS WAIVER REQUEST - KINSHASA

REF: (A) STATE 111479; (B) 5FAM872

This telegram is submitted to request approval of a Dedicated Internet Network (DIN) Access Waiver for the American Cultural Center and Public Affairs Section, Kinshasa. Per 5FAM872, please find below the requested information.

- 11. Post or bureau name; Kinshasa, Democratic Republic of Congo
- 12. Post or bureau point of contact, e-mail address, and telephone number; Floyd L. Wilson, WilsonFL@state.gov, (243) 81-884-0255
- 13. Location serviced by DIN;

American Cultural Center, JAO Compound, 498 Ave. Colonel Lukusa - PAS section (IRC, Auditorium, and Audio-Visual technician). The system also supports the Commercial Assistant located at the American Cultural Center building.

14. Type of Internet access service (DSL, dial-up, other);

Wireless ISP, T1 LAN - (with 128 Kpbs in uplink and 128 Kpbs in downlink)

15. Configuration details (number of connections, users, rooms to be served);

One wireless ISP connection is used for the following:

- Proxy-server (2, i.e. 1 at ISC, 1 at IRC)
  Development and testing (2 workstations at ISC)
  Public access workstations for IRC (8 terminals)
- Public access workstation for Commercial Library (1 terminal)
- Back up workstations at IRC staff & Audio-Visual technician desks (3 terminals)
- All the workstations are connected to one modem
- Projected DVC equipment to (possibly) connect in the next door auditorium
- Allow public internet access for those doing research projects
- 16. Purpose of the service;

The DIN will serve to provide the following: - Public access Internet workstations, for research, online forums, online courses, memo stick for copying large files, etc

- IP video conference out of OpenNet
- Test and develop new applications and related (tutorial) training
- Serve as back up in case OpenNet is unavailable
- $\underline{\P}7$ . Reason requirement cannot be satisfied through OpenNet Plus: Public Access, development, demonstration, and testing of new applications is not permitted on OpenNet Plus.
- Public use of IRC utilization cannot help to control unfiltered websites, which may contain harmful data, as OpenNet is for clear USG users.
- IRC staff assists outside contacts, as the latter cannot use OpenNet connected PCs and screens.
- DVC equipment requiring a larger bandwidth, would have a negative impact on other Embassy staff work during normal work hours; as well as security reasons.
- For speed and security purposes, a local ISP will be more beneficial
- 18. What post/bureau is doing to reduce risks: Symantec Anti-virus is installed on all PCs and the server. This is updated regularly. No firewalls.
- $\underline{\ }$ 9. Projected costs: Cost for annual Internet service subscription is \$25,4476.00. This annual total amount is to be paid quarterly, at \$6,369.00 per quarter. The unit monthly price is \$2,123.00.
- Timeframe of exception: Unlimited or until the Department offers and authorizes appropriate public access

Internet through OpenNet.

HOOKS